

**MINNESOTA STATE COLLEGES AND
UNIVERSITIES*
ARTICULATION AGREEMENT
BETWEEN**

**MINNESOTA STATE COMMUNITY AND
TECHNICAL COLLEGE
AND
MINNESOTA STATE UNIVERSITY MOORHEAD**

*The Board of Trustees of the Minnesota State Colleges and Universities is authorized by Minnesota Statutes, Chapter 136F to enter into Agreements and has delegated this authority to colleges and universities.

This Agreement is entered into between **MINNESOTA STATE COMMUNITY AND TECHNICAL COLLEGE** (hereinafter sending institution), and **MINNESOTA STATE UNIVERSITY MOORHEAD** (hereinafter receiving institution). This Agreement and any amendments and supplements, shall be interpreted pursuant to the laws of the State of Minnesota.

The sending institution has established a **LIBERAL ARTS AND SCIENCES AA** (hereinafter sending program), and the receiving institution has established a **GLOBAL SUPPLY CHAIN MANAGEMENT BS** (hereinafter receiving program), and will facilitate credit transfer and provide a smooth transition from one related program to another. It is mutually agreed:

Admission and Graduation Requirements

- A. The receiving institution's admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
- B. Students must fulfill the graduation requirements at both institutions.
- C. Students must complete the entire sending program and meet the receiving institution's admission requirements for the agreement to apply.

Transfer of Credits

- A. The receiving institution will accept **60 credits** from the sending program. A total of **60 credits** remain to complete the receiving program.
- B. Courses will transfer as described in the attached Program Articulation Table. For system institutions, once the courses are encoded, they will transfer as described in the Transferology Audit.

Implementation and Review

- A. The Chief Academic Officers or designees of the parties to this agreement will implement the terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.
- B. This Articulation Agreement is effective on **12/01/2018** and shall remain in effect until the end date of **12/01/2023** or for five years, whichever occurs first, unless terminated or amended by either party with 90 days prior written notice.
- C. The college and university shall work with students to resolve the transfer of courses should changes to either program occur while the agreement is in effect.
- D. This Articulation Agreement will be reviewed by both parties beginning **07/01/2023**(within six months of the end date).
- E. When a student notifies the receiving institution of their intent to follow this agreement, the receiving institution will encode course waivers and substitutions.

PROGRAM ARTICULATION TABLE

	College (sending)	University (receiving)
Institution	Minnesota State Community and Technical College	Minnesota State University Moorhead
Program name	Liberal Arts & Sciences	Global Supply Chain Management
Award Type (e.g., AS)	AA	BS
Credit Length	60	120
CIP code (6-digit)		520203
Describe program admission requirements (if any)		A minimum GPA of 2.50 is required to be admitted into the GSCM major.

Instructions

- List all required courses in both academic programs.
- MnTC goal areas transfer to the receiving institution according to the goal areas designated by the sending institution.
- Do not indicate a goal area for general education courses that are not part of the MnTC.
- For restricted or unrestricted electives, list number of credits.
- Credits applied: the receiving institution course credit amount may be more or less than the sending institution credit amount. Enter the number of credits that the receiving institution will apply toward degree completion.
- Show equivalent university-college courses on the same row to ensure accurate DARS encoding.
- Equiv/Sub/Wav column: If a course is to be encoded as equivalent, enter Equiv. If a course is to be accepted by the university as a "substitution" only for the purposes of this agreement, enter Sub. If a course requirement is waived by the receiving institution, enter Wav. If a course is to be accepted by the university as a MnTC goal area, restricted elective or unrestricted elective, leave the cell blank.

(To add rows, place cursor outside of the end of a row and press enter.)

SECTION A - Minnesota Transfer Curriculum-General Education

College (sending)			University (receiving)			
course prefix, number and name	Goal(s) ¹	Credits	course prefix, number and name	Goal(s) ¹	Credits Applied	Equiv Sub Wav
Minnesota Transfer Curriculum-General Education						
Goal 1: Written and Oral Communications	1	9	Goal 1 Course	1	9	
Goal 2 Critical Thinking (2 disciplines)	2	6	Goal 2 Course	2	6	
Goal 3 Natural Sciences (1 course must include a lab)	3	6	Goal 3 Course	3	6	
Goal 4 Mathematics/ Logic <i>*Recommend: MATH 1114 College Algebra</i>	4	3	Goal Area 4 Course MATH 127 College Algebra	4	3	Equiv
Goal 5: History, Social/ Behavioral Sciences (2+ disciplines) <i>*Recommend: ECON 2222 Microeconomics OR ECON 2210 Macroeconomics</i>	5	9	Goal Area 5 Course ECON 202 Microeconomics ECON 204 Macroeconomics	5	6	
Goal 6: Humanities/ Fine Arts (3 different disciplines)	6	9	Goal Area 6 Course	6	9	
MnTC Goal areas 7 – 10 will need to be completed by courses taken above that double count.						
Goal 7: Human Diversity	7	(3)	Goal Area 7 Course	7	(3)	

¹ MnTC goal areas transfer to the receiving MnSCU college/university according to the goal areas designated by the sending college/university

Goal 8: Global Perspective	9	(3)	Goal Area 8 Course	8	(3)
Goal 9: Ethical & Civic Responsibility	9	(3)	Goal Area 9 Course	9	(3)
Goal 10: People & the Environment	10	(3)	Goal Area 10 Course	10	(3)
MnTC/General Education Total					

Special Notes: * These courses are recommended since their equivalents are required in the major. With the MnTC completed at M-State, MSUM recognizes that their LASC requirements are complete.

SECTION B - Major, Emphasis, Restricted and Unrestricted Electives or Other

(pre-requisite courses, required core courses, required courses in an emphasis, or electives (restricted or general) within the major). Restricted electives (in Major) fulfill a specific requirement within a major. Example A: "Chose two of the following three courses;" Example B: A Biology degree may require 40 science credits (20 credits of required courses + 20 credits of listed related courses, such as botany, genetics, sociobiology, etc. which students can select).

Major, Emphasis, Restricted, Unrestricted Electives or Other Courses					
Elective credits	20	General Electives for Major	20		
<i>*Recommended: BUS 2204 Principles of Management (3 cr)</i>		<i>MGMT 260 Principles of Management (3 cr)</i>			<i>Equiv</i>
<i>BUS 2206 Principles of Marketing (3 cr)</i>		<i>MKTG Principles of Marketing (3 cr)</i>			<i>Equiv</i>
<i>MATH 1213 Intro to Statistics (4 cr)</i>		<i>MATH 234 Intro to Probability & Statistics (4 cr)</i>			<i>Equiv</i>
<i>ACCT 2211 Financial Acct I (3 cr) AND</i>		<i>ACCT 230 Principles of Accounting I (3 cr)**</i>			<i>Equiv</i>
<i>ACCT 2212 Financial Acct II (3 cr)</i>					
Major, Emphasis, Unrestricted Electives Total	20	Total College Credits Applied (sum of sections A and B)	60		

Special Notes: * These courses are recommended because they are required in the major. ** Any courses taken as part of the AA electives that aren't recommended will transfer as general electives for the major.

SECTION C - Remaining University (receiving) Requirements

	course prefix, number and name	Credits
	FINC 340 Financial Management OR	3
	OM 483 Cost Analysis	
	MGMT 370 Management Information Systems	3
	MGMT 380 Operations Management	3
	MGMT 419 Supply Chain Management	3
	MGMT 458 International Management OR	3
	PMGT 401 CRM Consulting	
	MKTG 444 International Marketing OR	3
	PMGT 301 Intro to CRM	
	OM 380 Methods Improvements	3
	OM 395 Computer Applications in Business	3
	OM 470 Purchasing & sourcing Management	3
	OM 472 Logistics Mgmt & Network Design	3
	OM 485 Production Inventory Management	3
	PMGT 300 Project Management and Scheduling	3
	PMGT 385 Process Leadership	3
	BUS 480 Dragon Consulting OR	3
	OM 469 Internship	
	**Elective Credit	18
	<i>*ACCT 230 Principles of Accounting I</i>	<i>(3)</i>
	<i>*MATH 234 Probability & Statistics (Goal 4)</i>	<i>(3)</i>
	<i>*MATH 127 College Algebra (Goal 4)</i>	<i>(3)</i>
	<i>*ECON 202 Microeconomics (Goal5)</i>	<i>(3)</i>
	<i>*MGMT 260 Principles of Management</i>	<i>(3)</i>
	<i>*MKTG 270 Principles of Marketing</i>	<i>(3)</i>
	Total Remaining University Credits²	60







Special Notes: * These courses are required unless equivalent courses were taken at M-State. ** Consult your MSUM advisor for the best options. The total amount of elective credits must bring the total to at least 120 for the degree.

SECTION D - Summary of Total Program Credits

College (sending) Credits	University (receiving) Requirements
MnTC/General Education	40

Major, Emphasis, Unrestricted Electives or Other	20		
Total College Credits	60	Total College Credits Applied	60
		Remaining credit to be taken at the university (receiving institution)	60
		Total Program Credits	120
Special Notes, if any:			

² At least 40 of the required credits for the baccalaureate degree shall be at the upper-division level. If a lower division course is shown as equivalent to an upper division course, check with the university to determine if it will count toward the 40 required credits of upper division.

College	Name	Signature	Date
Chief Academic Officer	Mary Johnson		11/29/18
Academic Dean	Dr. Matthew J. Borcharding		11/28/2018
University	Name	Signature	Date
Department Chairperson	Joshua Behl		12/15/2018
Academic Dean	Denise Gorsline		12.10.18
Chief Academic Officer	Marsha Weber		12-12-18
DARS Encoder	Jolene Richardson		12/14/18
Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution.			